Notice of Allowability  The MAILING DATE of this communication appears on the cover sheet with the correst All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to without the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. This communication is responsive to RCE filed 05 September 2007.  2. The allowed claim(s) is/are 1-32.  3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).	pondence address on. If not included be mailed in due course. THIS drawal from issue at the initiative
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B. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some* c) ☐ None of the:     1. ☐ Certified copies of the priority documents have been received.	
2. Certified copies of the priority documents have been received in Application No	
3.  Copies of the certified copies of the priority documents have been received in this nation	or of the second
International Bureau (PCT Rule 17.2(a)).	
* Certified copies not received:	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply completed below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  1. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMAILEON APPLICATION (BTO 152) which gives record (a) whether submitted in the submitted	ENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is	deficient.
CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.	
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) a	ittached ·
1)  hereto or 2)  to Paper No./Mail Date	
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office a Paper No./Mail Date	iction of
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).	the front (not the back) of
DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MA	oe submitted. Note the TERIAL.
ttachment(s)	
. ☐ Notice of References Cited (PTO-892) 5. ☐ Notice of Informal Patent A	Application
Notice of Draftperson's Patent Drawing Review (PTO-948) 6. ☐ Interview Summary (PTO-Paper No./Mail Date	
☐ Information Disclosure Statements (PTO/SB/08), 7. ☐ Examiner's Amendment/C Paper No./Mail Date 9/5/07	
<ul> <li>□ Examiner's Comment Regarding Requirement for Deposit</li> <li>of Biological Material</li> <li>8. □ Examiner's Statement of F</li> </ul>	Reasons for Allowance
9.	
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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Frank Bernstein on 02 May 2007.

The application has been amended as follows:

In claim:

Claim 19

lines 1-2, "a program storage medium readable by computer and " has been changed to -- a computer readable storage medium -- ; and

line 2, "said" has been changed to -- a --.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUY T. NGUYEN whose telephone number is (571) 272-7378. The examiner can normally be reached on 8:30AM -6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Miller can be reached on (571) 272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

H.N

HUY AREEN PRIMARY EXAMINER